IAP13 Rec'd PCT/PTO 31 JAN 2007

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES VT7-033US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (if known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/578102 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2004/002857 5 November 2004 5 November 2003 TITLE OF INVENTION METHOD AND TELECOMMUNICATION SYSTEM FOR APPOINTING FREQUENCY ASSIGNMENT MODEAND/OR BROADCAST/MULTICAST SERVICE ASSIGNMENT RATION FOR PROVIDING, etc. APPLICANT(S) FOR DO/EO/US Jintae CHOI et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. Х This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATIO	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/578102			INTERNATIONAL APPLICATION NO. PCT/KR2004/002857			ATTORNEY'S DOCKET NUMBER VT7-033US		
20. x Other	20. X Other items or information: Copy of Notification of Missing Requirements; Response to Missing Requirements; Return Receipt Postcard								
The fo	The following fees have been submitted					CALCULATION	S PTO USEONLY		
21. Bas	21. Basic national fee (37 CFR 1.492(a))					\$			
If the written op prepared by	22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
If the written op IPEA/US Search fee (37 International Se previous									
	TOTAL OF 21		-			\$ 0.0	00		
seque electro	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Total Sheets Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 =	-100 = /50 =		x \$250.00			\$			
after the date of	Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						0		
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	Total claims Independent claims		20 = x 3 = x						
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +					•			
	TOTAL OF ABOVE CALCULATIONS =						00		
Applica	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
	SUBTOTAL =						0		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
	TOTAL NATIONAL FEE =						\$ 130.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
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a. A check in the amount of \$ to cover the	e above fees is enclosed.						
b. X Please charge my Deposit Account No. in the A duplicate copy of this sheet is enclosed.	ne amount of \$130.00 to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0080 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be							
filed an granted to restore the International Application to pending	status.						
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SEND ALL CORRESPONDENCE TO:	my/out						
	SIGNATURE						
Kevin J. Canning							
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Docket No.: VT7-033US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jintae Choi et al.

Application No.: 10/578,102

Confirmation No.: 2246

Examiner: Not Yet Assigned

Filing Date of

International Application: 5 November 2004

Art Unit: N/A

For: METHOD AND TELECOMMUNICATION

SYSTEM FOR APPOINTING FREQUENCY

ASSIGNMENT MODE AND/OR

BROADCAST/MULTICAST SERVICE ASSIGNMENT RATION FOR PROVIDING

BROADCAST/MULTICAST SERVICE

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371, mailed December 1, 2006, Applicant(s) respectfully submit(s) a Declaration, Petition and Power of Attorney, as well as a copy of the Notification of Missing Requirements.

Dated: January 31, 2007

Respectfully submitted,

EuiHoon Lee

Registration No.: L0248

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